

REMARKS

The Office Action mailed March 22, 2007 and references cited therein have been received and reviewed. Applicant has amended claims 1-23. Applicant submits that all of the pending claims are in allowable form over the cited art of record.

DOUBLE PATENTING REJECTION

The Examiner rejected claims 1 and 19 on the grounds of nonstatutory obviousness-type double patenting in view of United States Patent No. 5,716,007.

Independent claim 1 includes the limitation that the cam and the cam follower each have first cam faces (120, 122) and second cam faces (124, 126) and that each of the cam faces are angled relative to a common axis A. US 5,716,007 discloses the cam and cam follower each having only one cam face (90, 100). US 5,716,007 does not disclose, teach or suggest a cam or cam following having more than one cam face.

Independent claim 19 includes the limitation that the pump and the cam follower include an interengaging arrangement that is designed to axially slidably support the cam follower and the interengaging arrangement includes rollers (87) on one of the pumps or cam follower, and slots (142) on the other for receiving the rollers. US 5,716,007 discloses that the cam member (82) includes projections 86 that are received in opening 88. US 5,716,007 does not disclose, teach or suggest the use of any type of rollers on the pump or cam follower.

For at least the reasons set forth above, Applicant requests that the rejection of claims 1 and 19 on the grounds of nonstatutory obviousness-type double patenting in view of US 5,716,007 be withdrawn.

THE SECTION 102 REJECTION

Claims 1-23 were rejected under 35 U.S.C. §102(b) as being anticipated by US 5,716,007.

As mentioned above, US 5,716,007 does not disclose, teach or suggest 1) a cam or cam following having more than one cam face, or 2) the use of any type of rollers on the pump or cam follower. For at least these reasons, claims 1-23 cannot be anticipated by US 5,716,007.

Applicant submits that all of the claims are allowable over the prior art of record. Applicant also submits that the claims pending in the above-identified patent application are patentably distinct from the cited references of record.

Respectfully submitted,
FAY SHARPE LLP

By: 

BRIAN E. TURUNG
Reg. No. 35,394
1100 Superior Avenue, 7th Floor
Cleveland, Ohio 44114-2579
Telephone: (216) 861-5582
Facsimile: (216) 241-1666

I hereby certify that this correspondence is being deposited
with the United States Postal Service as first class mail,
in an envelope addressed to Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450
on 6-21-07


(SIGNATURE)